Belinea

15" Active screen size

16 ms Very low reaction time for fast image formation

Integrated speakers

Belinea 10 15 55

Elegance for any office

MAXDATA and the new generation of the Belinea 10 15 55 proves that an entry-level display stands out, not only because of its cheap price but also because of its attractive design.

As before, the 15-inch display presents itself elegantly in its SilverBlackStyle. The technical data also make it stand up to any comparison thanks to the panel upgrade. With a reaction time of just 16 ms, a contrast ratio of 400:1 and excellent value for money, the Belinea 10 15 55 provides impressive arguments for entering the world of TFT displays and is particularly recommended for users who value an attractive appearance.

Highlights:

- 15 inch (38.1 cm)
- Reaction time in ms: 16
- Contrast ratio 400:1
- Integrated speakers

Application Areas:

- Small and Medium Business
- Price-conscious users
- Prestigious workplaces

TÜV Rheinland Product Safety ISO 13406-2

TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT ERGONOMICS APPROVED

3 Year Guarantee including swap out service includes all components

TÜV Rheinland Product Safety GS geprüfte Sicherheit

TCO 99 ECOLOGY ENERGY EMISSIONS ERGONOMICS

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Belinea

Belinea 10 15 55 Art. No. 11 15 16
Technical data

Panel characteristics

Screen size	15“
Screen size in inches (visible)	15
Screen size in cm (visible)	38.1
Maximum picture size (W x H) in mm	304 x 228
Physical resolution	0.8 Mega Pixel (1280 x 768)
Dot pitch (H x W) in mm	0.294 x 0.294
Panel technology	TN
Presentable colours	16.2 million
Brightness in cd/m² (typ.)	250
Contrast ratio (typ.)	500:1
Viewing angle, h/v (CR > 5:1)	170° / 170°
Viewing angle, h/v (CR > 10:1)	140° / 125°
Response time in ms:	16

Electrical data

Horizontal frequency in kHz	31-61
Vertical frequency in Hz	56-75
max. bandwidth (dot rate) in MHz	80
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in watts (on/sleep)	45 / 1

Features

Speakers	•
Height adjustable in mm	–
Rotatable through 90°	–
Power supply internal / external	• / –
Tilt angle, forwards / backwards	20° / 2°
Swivel-mounted to right / left	– / –
Colour	SilverBlackStyle

OSD / setting options

Brightness / contrast	• / •
Clock / phase	• / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Colour temp. (5500K, 6500K, 9300K, User, SRGB)	– / • / • / • / –
Display at low resolution: Full image / 1:1	• / –
Frequency display / video signal switching	• / –
Volume	–
Monitor controls	
-AutoSetup / brightness / contrast	• / • / •
-Volume / menu / power	• / • / •

Max. image refresh rates in Hz for resolution analogue / digital

640 x 480	75 / –
800 x 600	75 / –
1024 x 768	75 / –

Test certificates / standards

Plug & Play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / –
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / – / • / –
MAC compliant	•
Anti-theft device:	
-Kensington Lock compliant	•
VESA Mounting compliant (hole spacing in mm)	75 x 75

Connections

Analogue: D-SUB 15 pin mini	•
Digital: DVI-D (24-pin)	–
Headphone connection / Audio input	– / •
USB (1 up / 3 down)	–

Accessories

Manual (CD / Print)	• / –
Power cable (1.8 m)	•
Video cable D-Sub 15 pin mini (1.8 m)	•
DVI-D cable (1.8 m) (optional)	–
Audio cable (1.8 m)	•
Pivot Software (optional)	–

Dimensions

Size (W x H x D) in mm	340 x 354 x 162
Size (W x H x D) in mm without stand	340 x 278 x 58
Net / gross weight in kg	2.8 / 3.8

Service

3 years swap out warranty incl. panel and backlight	•

Belinea is the monitor brand of MAXDATA.

With compliments: